

Table SI. Echocardiographic results of the mice in each group at the end of the experiment.

Echocardiographic result	Control	DCM	DCM + Fer-1	DCM + SS-31
LVIDd, mm	3.53±0.40	4.14±0.36 ^a	3.96±0.30	3.91±0.15
LVIDs, mm	2.39±0.31	3.51±0.34 ^b	3.12±0.32 ^a	2.91±0.21 ^c
IVSd, mm	0.74±0.11	1.27±0.12 ^b	1.06±0.14 ^a	0.99±0.16 ^c
IVSs, mm	0.95±0.14	1.56±0.11 ^b	1.27±0.17 ^{a,c}	1.23±0.10 ^{a,c}
LVPWd, mm	0.80±0.06	1.38±0.11 ^b	1.21±0.13 ^b	1.14±0.11 ^{b,c}
LVPWs, mm	1.16±0.16	1.69±0.20 ^b	1.43±0.14	1.37±0.07 ^c
LVEDV, μ l	52.69±14.05	76.72±15.18 ^a	68.63±12.56	66.75±6.16
LVESV, μ l	20.44±6.31	51.77±11.44 ^b	38.94±9.74 ^a	32.64±5.74 ^c

^aP<0.05, ^bP<0.01 vs. the control group; ^cP<0.05 vs. the DCM group. LVIDd, left ventricle internal diameter in diastole; LVIDs, left ventricle internal diameter in systole; IVSd, interventricular septum in diastole, IVSs, interventricular septum in systole; LVPWd, left ventricular posterior wall in diastole; LVPWs, left ventricular posterior wall in systole; LVEDV, left ventricular end-diastolic volume; LVESV, left ventricular end-systolic volume.